

DaimlerChrysler AG  
VALEO SICHERHEISSYSTEME GmbH

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Patent Claims

1. A closing device for drawing shut a door, flap, hood or a lid,
  - having a closing bracket carrier (2) which has a closing bracket (4) and can be displaced between a standby position, in which the closing bracket (4) is extended, and a closing position, in which the closing bracket (4) is retracted,
  - having a driving device (3) which drives the closing bracket carrier (2) in order to displace it between the standby position and the closing position, characterized
    - in that the closing bracket carrier (2) is mounted on a bearing plate (5) in a manner such that it can be displaced between the standby position and the closing position,
    - in that the bearing plate (5) is provided for fastening to a front side of a closing bracket retaining section (20) of a frame (22) of the door, flap or hood or of the lid, which section is provided for the fastening of a fixed closing bracket (25),
    - in that the driving device (3) is provided for fastening to a rear side of the closing bracket retaining section (20),
    - in that the closing device (1) is designed in such a manner that either the fixed closing bracket (25) or the closing device (1) can be fastened to the closing bracket retaining section (20).
2. The closing device as claimed in claim 1, characterized
  - in that the bearing plate (5) has plug-in openings (6) for fastening screws (7),

- in that the driving device (3) has threaded openings (19) for the fastening screws (7),
- in that the arrangements of the plug-in openings (6) and of the threaded openings (19) are congruent to an arrangement of passage openings (23) formed in the closing bracket retaining section (20).

3. The closing device as claimed in claim 2, characterized

10 in that the closing bracket carrier (2) has at least one aperture (9) which covers one of the plug-in openings (6) and through which one of the fastening screws (7) can be fitted.

15 4. The closing device as claimed in one of claims 1 to 3, characterized

- in that the closing bracket carrier (2) is mounted rotatably on the bearing plate (5) and can be displaced

20 between the standby position and the closing position by pivoting about a pivot axis (8),

- in that the closing bracket carrier (2) has a driving arm (10) which, with respect to the closing bracket (4), protrudes away from the closing bracket

25 carrier (2) in a direction away from the pivot axis (8) on a side of the closing bracket carrier (2) that faces away from the pivot axis (8),

in that the driving device (3) has a driving element (13) which is fastened to a carrier plate (16) and

30 interacts with an end section (11) of the driving arm (10), which section is remote from the pivot axis (8), in order to pivot the closing bracket carrier (2),

in that the carrier plate (16) has a supporting arm (17) which protrudes from the carrier plate (16) in the

35 direction of the pivot axis (8),

- in that an end section (18) of the supporting arm (17), which section is remote from the driving element

(13), is provided for fastening to the rear side of the closing bracket retaining section (20).

5. The closing device as claimed in claim 4,  
5 characterized  
- in that the driving element (13) drives a pin (15)  
on a circular path,  
- in that that end section (11) of the driving arm  
(10) which faces away from the pivot axis (8) has a  
10 fork (12) in which the pin (15) engages.

6. The closing device as claimed in claim 5,  
characterized  
in that, in the fitted state, the pin (15), the fork  
15 (12), the closing bracket (4) and the pivot axis (8)  
lie essentially on a straight line.

7. The closing device as claimed in one of claims 4  
to 6,  
20 characterized  
in that, in the fitted state, the closing bracket  
retaining section (20), the bearing plate (5), the  
carrier plate (16) and the supporting arm (17) extend  
essentially parallel to a plane which runs  
25 perpendicularly with respect to the pivot axis (8).

8. The closing device as claimed in one of claims 4  
to 7,  
characterized  
30 in that, in the fitted state, the driving element (13),  
the supporting arm (17) and the driving arm (10) are  
arranged essentially along or in the vicinity of a  
straight line.

35 9. The closing device as claimed in one of claims 1  
to 8,  
characterized

in that the closing device (1) is suitable for drawing shut a rear lid of a motor vehicle.

10. A closing device for drawing shut a door, flap,  
5 hood or a lid,  
- having a closing bracket carrier (2) which has a closing bracket (4) and can be displaced between a standby position, in which the closing bracket (4) is extended, and a closing position, in which the closing  
10 bracket (4) is retracted,  
- having a driving device (3) which drives the closing bracket carrier (2) in order to displace it between the standby position and the closing position, characterized  
15 - in that the closing bracket carrier (2) is mounted on a bearing plate (5) in a manner such that it can be displaced between the standby position and the closing position,  
- the bearing plate (5) having openings (6) for  
20 fastening it to a closing bracket retaining section (20) of a frame (22), which openings are congruent with fastening openings (28) of a fixed closing bracket (25), which can optionally be fitted, so that both the closing device (1) and alternatively the fixed closing  
25 bracket (25) can be fastened to the closing bracket retaining section (20).

11. The closing device as claimed in claim 10,  
characterized by the characterizing features of at  
30 least one of claims 1 to 9.